

**DIRECTOR OF THE PATENT AND TRADEMARK OFFICE**  
**WASHINGTON D.C. 20231**      **Case Docket No. 02/23217**

Sir:

Transmitted herewith for filing is the Patent Application of

Inventor : Assaf RUBISSA, et al.FOR : METHOD AND SYSTEM FOR SWITCHING AND ROUTING, WHILE LOGICALLY  
MANAGING AND CONTROLLING, MULTICHANNEL OPTICAL SIGNALS IN AN  
OPTICAL COMMUNICATION SYSTEM20/02/10  
SHEET 1 OF 1  
10/056782  
01/28/0211046 U.S. PTO  
10/056782  
01/28/02**Enclosed are:**

3b sheets of drawings

Assignment to: \_\_\_\_\_

Applicant is entitled to Small Entity Status under 37 CFR 1.9 and 37 CFR 1.27

Sequence Listing In Computer Readable Form

**THE FILING FEE HAS BEEN CALCULATED AS SHOWN BELOW:**

FOR:	Column 1 No. FILED	Column 2 No. EXTRA	SMALL ENTITY		OTHER THAN A SMALL ENTITY	
			RATE	Fee	RATE	Fee
Basic Fee				\$ 370		\$ 740
Total Claims	29 -20=	9	8 x \$ 9	\$ 72	x \$18	\$
Independent Claims	2 - 3=		x \$42	\$	x \$84	\$
			+\$40	\$	+\$40	\$
(If the difference in Column 1 is less than "0", enter "0" in Col. 2)			<b>TOTAL</b>	<b>\$ 442</b>	<b>TOTAL</b>	<b>\$</b>

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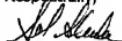
- Any additional filing fees required under 37 CFR 1.16.
- Any patent application processing fees under 37 CFR 1.17.

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- Any patent application processing fees under 37 CFR 1.17

Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully,



Sol Shelnbine

Registration No. 25,457